

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY (ADEQ)

DRAFT

Summary of Yuma Air Quality Measurements for February 19, 2007

(with indication of monitoring data proposed to be flagged as exceptional events)

Monitor (Operator/Type)	AQS/AAAD ID	24-hr Avg PM ₁₀	1-hr Max PM ₁₀	Time of Max 1-hr	Flag(A)***
YUMA AREA					
Yuma Courthouse (ADEQ/BAM)	04-027-0004*	183.6	818	0400	Yes
Yuma Supersite (ADEQ/BAM)	AAA-113219**	193.3	835	0400	Yes
Mexico Supersite (ADEQ/BAM)	AAA-113221**	247.9	647	0700	Yes

* EPA Air Quality System Identification Number

** ADEQ Ambient Air Assessment Database Identification Number

*** 24-hr PM₁₀ concentration influenced by natural or exceptional event to be flagged.

Type Abbreviations: BAM – Beta-Attenuation Mass Monitor (Continuous monitor)